



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs  
Registration Division (7505T)  
1200 Pennsylvania Ave., N.W.  
Washington, D.C. 20460

EPA Reg. Number:

82633-81

Date of Issuance:

11/22/22

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

Sharda Metalaxyl-M Technical

Name and Address of Registrant (include ZIP Code):

SK (Tim) Theodorakis  
Sharda Cropchem Ltd.  
c/o Wagner Regulatory Associates, Inc.  
P.O. Box 640, 7217 Lancaster Pike Suite A  
Hockessin, DE 19707

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA).

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.

*Continues page 2*

Signature of Approving Official:

Nate Mellor, Product Manager 21  
Fungicide Branch, Registration Division (7505P)

Date:

11/22/22

2. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, “EPA Reg. No. 82633-81.”
3. Submit one copy of the final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

The record for this product currently contains the following CSF(s):

- Basic CSF dated 8/3/2021

If you have any questions, please contact Carmen Swinger at [swinger.carmen@epa.gov](mailto:swinger.carmen@epa.gov).

Enclosure

{MASTER LABEL}

# Sharda Metalaxyl-M Technical

ABN: Sharda Mefenoxam Technical  
For Formulation Use Only**Active Ingredient:**

% By Weight

[Metalaxyl-M][Mefenoxam] (CAS Nos. 70630-17-0 and 69516-34-3): .....97.5%

**Other Ingredients:** ..... 2.5%**Total:** .....100.0%**KEEP OUT OF REACH OF CHILDREN*****DANGER / PELIGRO***Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.  
(If you do not understand the label, find someone to explain it to you in detail.)

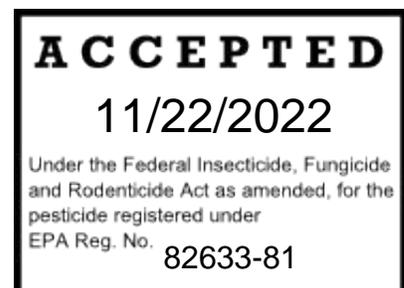
FIRST AID	
<b>IF IN EYES</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF SWALLOWED</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• <b>DO NOT</b> induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• <b>DO NOT</b> give anything by mouth to an unconscious person.</li> </ul>
<b>IF ON SKIN OR CLOTHING</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF INHALED</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
<b>NOTE TO PHYSICIAN:</b> Probable mucosal damage may contraindicate the use of gastric lavage.	
HOTLINE NUMBERS	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For 24-Hour Medical Emergency Assistance (Human or Animal), call: <b>1-800-222-1222</b> . For Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), call CHEMTREC: <b>1-800-424-9300</b> .	

[See Panel for First Aid, Precautionary Statements, Directions For Use, and Storage and Disposal.]

EPA Reg. No. 82633-IR

EPA Est. No. \_\_\_\_\_

Net Contents: \_\_\_\_\_ [Gals./Liters]

**Manufactured For:**Sharda Cropchem Ltd.  
2<sup>nd</sup> Floor, Prime Business Park, Dashrathlal Joshi Rd.  
Vile Parle (West), Mumbai - 400056, India

**PRECAUTIONARY STATEMENTS****HAZARDS TO HUMANS & DOMESTIC ANIMALS**

**DANGER / PELIGRO:** Corrosive. Causes irreversible eye damage. May be fatal if swallowed. Harmful if absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

**ENVIRONMENTAL HAZARDS**

**DO NOT** discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. **DO NOT** discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the Environmental Protection Agency.

**PHYSICAL AND CHEMICAL HAZARD**

**DO NOT** mix or allow to come in contact with any oxidizing agent. Hazardous chemical reaction may occur

**DIRECTIONS FOR USE**

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

(1) Only for formulation into fungicide products for the following uses:

**Terrestrial Food and Feed Crops:**

Brassica (cole) Leafy Vegetables - Crop Group 5	Onion, bulb - Crop Subgroup 3-07A
Bushberry - Crop Subgroup 13-07B	Onion, green - Crop Subgroup 3-07B
Caneberry - Crop Subgroup 13-07A	Root and Tuber Vegetables - Crop Group 1
Cucurbit Vegetable - Crop Group 9	Small Fruit Vine Climbing (except grape) - Crop Subgroup 13-07E
Fruiting Vegetables -Crop Group 8	Stone Fruit - Crop Group 12
Leafy Vegetables (except brassica) - Crop Group 4	
Legume Vegetables - Crop Group 6	

**Individual crops:**

Alfalfa, almond, apple, asparagus, atemoya, avocado, barley, beans, beets, biriba, buckwheat, cacao, canistel, canola, cherimoya, clover, citrus, corn, cotton, cowpeas, crops (broccoli, cabbage, cauliflower), cranberry, custard apple, dill, eggplant, garbanzo bean, ginseng, globe artichoke, grape, herbs (dried and fresh), grasses (forage, fodder, hay) hops, ilama, lespedeza, lupine, millet, papaya, pea, peanut, pepper, pineapple, potatoe, radish, rice, rye, sapodilla, sapote (black and mamey, seed and pod vegetables, small grains, snap bean, soursop, sorghum, soybean, spinach, star apple, star fruit, succulent shelled beans\*, sugar apple, sugar beet, strawberry, sunflower, tomato, trefoil, triticale, turnip greens, vetch, walnut, wasabi (greenhouse) and wheat.

\*End-use product labels that allow use on succulent shelled beans must include the following sentence: *Use of this product on succulent shelled beans is permitted only east of the Mississippi River.*

**Terrestrial Nonfood Uses:** Uses on golf courses, lawns, and landscape areas around residential, institutional, public, commercial and industrial buildings, parks, recreational areas and athletic fields; uses on ornamentals grown in container, bench, flat, plug, bed or in the field, in greenhouses, shadehouses, outdoor nurseries, retail nurseries, and other landscape areas.

**Terrestrial Nonfood Crops:** Fruit trees, golf course turf, nut crops/trees, ornamental and/or shade trees, ornamental herbaceous plants, ornamental lawns and turf, ornamental woody shrubs and vines, tobacco.

**Terrestrial Nonfood and Outdoor Residential:** Ornamental and/or shade trees, ornamental herbaceous plants, ornamental lawn and turf, ornamental woody shrubs and vines.

**Terrestrial and Greenhouse Nonfood Crops:** EPCOT display crops

**Greenhouse Non-Food Crops:** Ornamental and/or shade trees, ornamental herbaceous plants, ornamental woody shrubs and vines.

**Seed Treatment Uses:** Artichoke (globe), brassica (cole) leafy vegetables, bulb vegetables, carrot, cereal grains, cotton, cucurbits, forage grasses, forage legumes, fruiting vegetables, leafy vegetables, legume vegetables, millet, okra, rapeseed crop subgroup 20A, peanut, root and tuber vegetables, sorghum, soybeans, sunflower, turfgrasses.

**Seed Treatment For Export Uses:** brassica (cole) leafy vegetables, corn, cucurbits, fruiting vegetables, leafy vegetables, millet, onions, peas, root and tuber vegetables, sorghum, sunflower.

(2) Uses for which U.S. EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration, and

(3) Uses for experimental purposes that are in compliance with U.S. EPA requirements. This product may be used to formulate products for specific use(s) not listed on the MP label if the formulator, user group, or grower has complied with U.S. EPA submission requirements regarding support of such use(s).

## STORAGE AND DISPOSAL

**DO NOT** contaminate water, food, or feed by storage or disposal.

**STORAGE:** Store unused product in original container only. Store in a cool, dry place.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

### CONTAINER HANDLING:

**Containers 5 Gallons or Less:** Nonrefillable container. **DO NOT** reuse or refill this container. Triple rinse (or equivalent) promptly after emptying.

**Triple rinse as follows:** Empty the remaining contents into manufacturing equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into manufacturing equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Plastic containers are also disposable by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**Containers Larger than 5 Gallons:** Nonrefillable container. **DO NOT** reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

**Triple rinse as follows:** Empty the remaining contents into manufacturing equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into manufacturing equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

**Pressure rinse as follows:** Empty the remaining contents into manufacturing equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over manufacturing equipment or mix tank or collect rinsate for later use or disposal. Insert pressure-rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Plastic containers are also disposable by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**WARRANTY AND DISCLAIMER STATEMENT**

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

**CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Sharda Cropchem Ltd. To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, SHARDA CROPCHEM LTD. MAKES NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Sharda Cropchem Ltd. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, SHARDA CROPCHEM LTD. DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

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